1. Case No.	2. Investigator's ID 3. Office Co	ode EPIDEMIOLOGIC
081022HEP6903	5556 591	
4. Date of Accident (Y M D)	5. Date Investigation Initiated (Y M D)	INVESTIGATION
08/10/18	08/10/22	INVESTIGATION
6. Synopsis of Accident or Comp	laint	REPORT

THE 42 YEAR OLD MALE VICTIM WAS DIAGNOSED WITH A LACERATION TO THE FINGER. HE WAS USING HIS BROTHER'S TABLE SAW. WHILE HE WAS CUTTING A BOARD HE ACCIDENTIALLY MOVED HIS HAND TOO CLOSE TO THE BLADE. HE SAID HE DID NOT KNOW ANYMORE OTHER THAN THAT. HE WOUND UP CUTTING HIS LEFT THUMB. HE SAID IT HAPPENED VERY SUDDENLY. HE HAD A FRIEND TAKE HIM TO THE ER WHERE HE WAS TREATED AND RELEASED

7. Locations (Home, School, etc.)	8. City	9. State	
1	LIBBY A Seg.	MT	
10. First Product	11. Trade/Brand Name	Manufacturer Address	
841		UNKNOWN	
Second Product	Trade/Brand Name	Manufacturer Address	
12. Age of Victim	13. Sex (1=M, 2=F, 3=Unk)	14. Disposition	15. Injury Diagnosis
42	1	1	59
16. Body Part	17. Respondent(s) (Mother,	18. Type Investigation (1=Onsite,	19. Time Spent
	Friend)	2 = Phone, 3 = Other)	
92	1 VICTIM	2	.75
20. Attachments	21. Case Source	22. Reviewed By:	Date (Y M D)
05 QUESTIONNAIRE	03		
23. Narrative (More detail may be	included on separate pages)		

CPSC FORM NO. 182 (Revised 10/1985)

Approved for Use Thru 1/31/2010 OMB No. 3041-0029

CPSA 6(b)(1) CLEARED for PUBLIC

NO MFRS/PRVTLBLRS OR PRODUCTS IDENTIFIED

EXCEPTED BY: PETITION RULEMAKING ADMIN. PRCDG

6/14/1

_ WITH PORTIONS REMOVED: _

to Australia (12 to the AAA Land Commission)

Q.1	Do	not	read	to	respondent
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	iewer			

- 1. Before contacting the respondent, please review the NEISS emergency room information on the assignment cover sheet. Questions 2, 3, and 4 will require you to enter some of this information before you begin the interview.
- 2. If the victim is age 17 or younger, interview the parent of victim, or ask the parent to listen to the interview on the extension phone while you interview victim. The respondent should be the victim if (s)he is 18 or older.
- 3. The boldfaced text contains instructions to you and should not be read to the respondent!
- Q.2 Please enter the TASK NUMBER.

081022HEP6903

Q.3 Please select the Product Code on record for the saw associated with this incident.

Power saw, other or not specified (0895)

Q.4 Does the NEISS record indicate injury to a finger or hand (body part codes: finger = 92, hand = 82)?

Yes

Q.5 INTRODUCTION:

Hello. May I speak with ______? (Ask for victim by name or parent or guardian of victim under age 18.)

person is available

Q.7 Hello. I'm ______. I am working with the U.S. Consumer Product Safety Commission. In cooperation with (hospital name), we're doing a study of saw injuries. We are interested in learning more about these incidents, so we can find ways to help prevent similar

incidents. The information is confidential, and for statistical purposes only. Will you help us?

Q.10 Interviewer: Indicate below who the respondent is.

Victim/ injured person

Q.13 Was the saw involved in the incident powered or not powered (manual)?

Powered

Q.15 Was the saw a handheld model?

No

- Q.17 Do you call your saw (choose the best answer) a circular saw (sometimes called a skil saw), a hack saw, a jigsaw, a saber saw, a reciprocating saw, a chain saw, or something else?

 Interviewer: Skil is a manufacturer name for a circular saw type
- Q.21 Please describe how the injury happened and what the injuries were. That is, what were you (was the operator) doing just *before*, *during*, and *after* the injury occurred? Please start with what was going on just *before* the injury occurred.

Interviewer: continue on paper if necessary.

I WAS CUTTING A BOARD. I PULLED THE WOOD TO CLOSE TO MY HAND, TRYING TO GET A BETTER CUT. IT WAS JUST A STUPID MOVE. I DIDN'T REALIZE HOW CLOSE I WAS TO THE BLADE. I HIT THE BLADE AND WOUND UP CUTTING MY LEFT THUYMB. A FRIEND TOOK ME TO THE ER.

Q.22 INTERVIEWER READ THE FOLLOWING: In addition to writing down exactly what you told me about how the injury happened, I need to ask you some questions that may seem like I'm asking you to repeat yourself. Please bear with me. We want to be sure we completely understand everything about how the injury happened.

Q.23	Was the motor running at the time of the injury? (Determine if the saw had just been turned "on" or "off")
	Motor was running
Q.26	Does the blade have a safety switch such as a key lock that must be activated, in addition to a starter switch, before the saw can be turned on?
	No
Q.28	Is the blade of the saw direct drive (blade mounted directly onto the motor output shaft) or indirect drive (belt or gear driven)?
	Don't know
Q.30	At the time of the injury, were you using the saw, repairing/maintaining the saw, or were you not using the saw?
	Using the saw
Q.36	At the time of the injury, "were you" (say "was the operator" if the victim was not the operator) about to start cutting, at the end of a cutting operation, pausing during a cutting operation, or were you (was the operator) in the middle of a cut?
	At the end of a cutting operation
Q.37	Do you know (approximately) how long had you (the operator) been working with the saw that day, before the injury occurred?
	Yes
Q.38	Please record how long the saw was used that day, before the injury. Specify hrs and/or mins.
	1 HOUR

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Q.39	what were you (was the operator) cutting at the time of the injury?	
	Wooden board	
Q.41	Interviewer: Say to the respondent- "From now on, to simplify the questions, I will refer the object being cut as 'stock'."	to
Q.42	I would like to ask you about the type of cutting operation you were performing at the time the incident.	of
٠.	Had you (the operator) been cutting the length of the stock (with the grain, ripping), cutting width of the stock (against the grain, cross cutting), cutting the stock at an angle, or cutting stock in some other way?	
	The length of the stock (with the grain, ripping)	
Q.46	Was the blade vertically straight or was it tilted to the side to make a bevel cut? Vertically straight cut	
Q.47	Do you use different types of blades for different types of cutting operations?	
·	No	
Q.48	What type of blade was being used at the time of the injury? Was it (read choices)	
Q.50	Do you know the diameter of the saw blade?	
	No	
Q.52	What was the condition of the blade at the time of the injury? Was it sharp, dull, had teeth missing, or something else?	

Q.54	Was a blade guard attached to the saw at the time of the injury?	
	No	
Q.55	What was the reason?	•
	Saw never had a guard	
Q.63	Do you believe a blade guard could have prevented this injury?	
	Don't know	
Q.64	Could you tell me the blade position or motion, with respect to the stock, at the time of the injury? Was it (read choices)	ie
	Inside a cut	
Q.67	How much of the stock was already cut at the time of the injury? Were you (read cho	ices)
	Part way through? (specify in next window)	
Q.68	Specify: one-half, one-third, one-fourth way or number of inches	
	3/4	
Q.69	Was the stock rectangular or some other shape?	
Q.71	Rectangular Do you know the length, width, and/or thickness of the stock being cut?	

Q.73 What was the condition of the stock? (select as many as apply)

Nothing unusual

Q.75 Did the stock kick back or jump?

Interviewer: Unexpected stock movement is an indication of kickback.

No

Q.77 Did the injury occur due to contact with the blade?

Yes

Q.78 Was contact with the blade made above or below the cutting surface?

Above

Q.84 Was your hand in front of or behind the blade when contact was made?

In front of blade

Q.86 Describe how the stock was supported. Was the stock resting on a table, on a sawhorse, or supported in some other way?

On a table

Q.88 Did the whole surface of the stock fit on the table (or bench) or did it extend beyond?

Fit on the table

Q.89 Was the stock or the support firmly anchored?

No

Q.93 At the time of the incident, did you (operator) adjust the plate/base shoe of the saw to a proper depth for the thickness of the stock being cut? (base plate/base shoe is a rectangular metal piece that wraps around the lower portion of the blade and rest against the stock during a cut)

	At the time of the incident, was the whole surface of the plate/shoe comple the stock being cut?	tely in contact with
	Were you (the operator) standing, kneeling, crouching, leaning or in some time of the incident?	other position at the
Q.133	Does the saw belong to your/the victim's household, to another househol something else?	d, was it rented, or
	Another household/borrowed	
Q.134	Specify relationship to victim's household ex. neighbor, friend, coworker, etc.	
	BROTHER	
Q.140	Do you know about how old the saw is?	
	Yes	
Q.141	Enter age of saw in years, months, days- as much detail as respond	ent can give.
	2003	
Q.142	Do you know the brand name (manufacturer), model name/number, and/saw?	or horsepower of the
	Yes, if any are known	
Q.143	Enter manufacturer, leave blank if unknown.	

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Q.145	Enter horsepower, leave blank if unknown.
Q.146	Had the saw been changed or modified in any way since you got it?
	No
Q.152	Are you right-handed, left-handed, or do you use both hands interchangeably?
	Left-handed
Q.156	Please describe the position of your (operator's) left and right hands with respect to the saw and the stock, just before the injury and right at the time of the injury. Interviewer: (1) Be specific about which saw parts were held or in contact with the hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.
	I DONT REALLY KNOW. I JUST CUT MY FINGER.
Q.157	Were you wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)
Q.160	Was the operator wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)

Q.144 Enter model #, leave blank if unknown.

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Q.164	During the last year, what type of cutting have you (the operator with the saw?) performed most frequently
	Combination of uses	
Q.166	Do you (operator) have an owner's manual for the saw involved	in the injury?
	No .	
Q.167	Do you remember any warnings or safety precautions about the were printed in the owner's manual?	operations of the saw that
	No	
Q.169	Do you remember seeing any warnings or safety precautions about that were printed on a label on the saw?	out the operation of the saw
	No	
Q. 172	Will you tell me your height and/or weight?	
	Yes, at least one of them	
Q.174	Enter height, leave blank if unknown/refused.	
Q.175	Enter weight, leave blank if unknown/refused.	
	180 POUNDS	
Q.176	Do you know the operator's height and/or weight?	

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Q.179	Was the saw already assembled before purchase or did you (operator) have to assemble it after purchase?
	Assembled before purchase
Q.181	Were you (the operator) ill or under any medication, drugs, or alcohol at the time of the injury?
	No
Q.183	In your opinion, what caused the injury incident?
	STUPIDITY
Q.184	In your opinion, were there any environmental factors such as slippery floor/debris on the floor, debris on the work surface, poor lighting, extreme temperature, or loose clothing that may have contributed to the injury incident?
	NO
Q.185	If I have missed anything or we need additional information, may I call you back?
Q.186	Yes, ok to call back When is a good time to reach you? EVENINGS
Q.187	End interview by saying: Thank you very much for your time. Your answers to these questions will be used in our efforts to prevent other such injuries.

Q.188 Interviewer: Enter today's date (month/day/year).

OCTOBER 27, 2008